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| APPLICATION NO.              | FILING DATE    | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |  |
|------------------------------|----------------|----------------------|-------------------------|------------------|--|--|
| 10/627,986                   | 07/28/2003     | Ross Michael Krill   | PA-220                  | 4118             |  |  |
| 7590 02/16/2005              |                |                      | EXAM                    | EXAMINER         |  |  |
| MEREK, BLA<br>673 South Wash | ACKMON & VOORI | SMITH, MA            | SMITH, MATTHEW-J        |                  |  |  |
| Alexandria, VA               |                |                      | ART UNIT                | PAPER NUMBER     |  |  |
| ,                            |                |                      | 3672                    |                  |  |  |
|                              |                |                      | DATE MAIL ED: 02/16/200 | 5                |  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.



| 1/         |  |
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| Application No.  | Applicant(s)        |  |  |
|------------------|---------------------|--|--|
| 10/627,986       | KRILL, ROSS MICHAEL |  |  |
| Examiner         | Art Unit            |  |  |
| Matthew J. Smith | 3672                |  |  |

| \/ Notice of Abandonment  |  | 10/02/,000                               | 111122, 11000 1       |                     |  |  |  |
|---|--|--|-----------------------|---------------------|--|--|--|
| ۲   | or / mail administr  | Examiner                                 | Art Unit              |                     |  |  |  |
| · · · · · · · · · · · · · · · · · · ·   |  | Matthew J. Smith                         | 3672                  |                     |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address   |  |  |                       |                     |  |  |  |
| This applic   | ation is abandoned in view of:   |  |                       |                     |  |  |  |
| <ol> <li>Applicant's failure to timely file a proper reply to the Office letter mailed on <u>13 April 2004</u>.</li> <li>(a)  A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on</li> <li>(b)  A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.</li> </ol> |  |  |                       |                     |  |  |  |
|   | proposed reply was received on, but it does proper reply under 37 CFR 1.113 to a final rejection   |  | • •                   | · ·                 |  |  |  |
| a,  | oplication in condition for allowance; (2) a timely filed ontinued Examination (RCE) in compliance with 37 (   | Notice of Appeal (with appeal fee);      |                       |                     |  |  |  |
|   | (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). |  |                       |                     |  |  |  |
| (d) 🛭 N   | o reply has been received.   |  |                       |                     |  |  |  |
| from  | cant's failure to timely pay the required issue fee and<br>the mailing date of the Notice of Allowance (PTOL-8   | <b>35</b> ).                             |                       |                     |  |  |  |
| · · · – <u>–</u>  | he issue fee and publication fee, if applicable, was), which is after the expiration of the statutory pollowance (PTOL-85).  |  |                       |                     |  |  |  |
| (b) 🔲 TI  | ne submitted fee of \$ is insufficient. A balance  | e of \$ is due.                          |                       |                     |  |  |  |
|   | The issue fee required by 37 CFR 1.18 is \$  | The publication fee, if required by 37   | CFR 1.18(d), is \$_   | ·                   |  |  |  |
| (c) 🔲 TI  | ne issue fee and publication fee, if applicable, has no  | ot been received.                        |                       |                     |  |  |  |
|   | cant's failure to timely file corrected drawings as requivability (PTO-37).  | uired by, and within the three-month     | period set in, the No | otice of            |  |  |  |
|   | roposed corrected drawings were received on<br>ter the expiration of the period for reply.   | _ (with a Certificate of Mailing or Trar | nsmission dated       | ), which is         |  |  |  |
| (b) 🗌 N   | o corrected drawings have been received.   |  |                       |                     |  |  |  |
|   | etter of express abandonment which is signed by the pplicants.   | e attorney or agent of record, the ass   | signee of the entire  | interest, or all of |  |  |  |
|   | The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.                            |  |                       |                     |  |  |  |
|   | decision by the Board of Patent Appeals and Interfer<br>e decision has expired and there are no allowed clain  |  | se the period for se  | eking court review  |  |  |  |
| 7. 🔲 The r  | reason(s) below:   |  |                       |                     |  |  |  |
|   | chment:<br>OL-413B Examiner Initiated Interview Summai   | v M                                      | Berl                  |                     |  |  |  |
|   |  | DAVID BA<br>SUPERVISORY PAT              |                       |                     |  |  |  |
| 14TS<br>15Febos   |  | TECHNOLOGY C                             | ENTER 3600            |                     |  |  |  |
|   | revive under 37 CER 1 137(a) or (b) or requests to withdr  | aw the holding of shandonment under 37   | CER 1 181 should be   | e promptly filed to |  |  |  |

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

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PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20050105